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(74) Agents: SCHRELL, Andreas et al.; Gleiss, Grosse, Schrell & Partner, Leitzstrasse 46, D-70469 Stuttgart (DE).

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(71) Applicants (for all designated States except US): DUBAI GENETICS FZ-LLC [AE/AE]; Office N.304, Building 04, Third Floor, Dubai Internet City, Dubai (AE). MEIJER, Hans [NL/AE]; Dubai Genetics FZ-LLC, Office No. 304 Building 04, Third Floor, Dubai Internet City, Dubai (AE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): MEIJER, Hans [AE/AE]; Dubai Genetics FZ-LLC, Office No. 304 Building 04, Third Floor, Dubai Internet City, Dubai (AE). AL ULAMA, Hafsa [AE/AE].

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(54) Title: NATURE-IDENTICAL ERYTHROPOIETIN

(57) Abstract: The present invention relates to Erythropoietin, (i.e. Haemopoietin, Haematopoietin, or erythropoietic stimulating factor) (EPO) having glycoform profiles or a glycoform close or identical to naturally occur s ing EPO (nEPO) as well as processes and means for the production thereof. The present invention also concerns usage of the EPO obtained according to the invention in connection with prophylactic or therapeutic treatment.